

DECLARATION and POWER OF ATTORNEY

ATTORNEY'S DOCKET NO.:
PHNL010559 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Bipolar transistor, semiconductor device and method of manufacturing same" the specification of which (check one)

is attached hereto.

was filed on August 01, 2002 as Application Serial No. 10/210499 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

| COUNTRY | APP. NUMBER | DATE OF FILING (DATE, MONTH, YEAR) | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|-------------|---------------------------------------|---|
| Europe | 01203002.9 | 6 August 2001 | YES |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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| APPLICATION SERIAL NUMBER | FILING DATE | STATUS (PATENTED, PENDING, ABANDONED) |
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Jack E. Haken, Reg. No. 26,902

Michael E. Marion, Reg. No. 32,266

Edward M. Blocker, Reg. No. 30,245

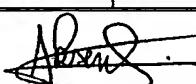
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| SEND CORRESPONDENCE TO: Corporate Patent Counsel; U.S. Philips Corporation; 580 White Plains Road; Tarrytown, NY 10591 | DIRECT TELEPHONE CALLS TO: (name and telephone No.) (914) 332-0222 |
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|--------------------------|-----------------------|
| Dated: November 07, 2002 | Inventor's Signature: |
|--------------------------|-----------------------|

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|-------------------------|------------------------------------|--|---|
| Full Name of Inventor | Last Name HUIZING | First Name Hendrik | Middle Name Gezienus Albert |
| Residence & Citizenship | City Eindhoven | State or Foreign Country The Netherlands | Country of Citizenship The Netherlands |
| Post Office Address | Street Prof. Holstlaan 6 | City 5656 AA Eindhoven | State or Country The Netherlands Zip Code |

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|--------------------------|------------------------------|
| Dated: November 07, 2002 | Inventor's Signature: |
| Full Name of Inventor | Last Name SLOTBOOM |

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|-------------------------|------------------------------------|--|---|
| Full Name of Inventor | Last Name SLOTBOOM | First Name Jan | Middle Name Willem |
| Residence & Citizenship | City Eindhoven | State or Foreign Country The Netherlands | Country of Citizenship The Netherlands |
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|--------------------------|------------------------------------|---|--|----------|
| Dated: | | Inventor's Signature: | | |
| Full Name of Inventor | Last Name TERPSTRA | First Name Doede | Middle Name | |
| Residence & Citizenship | City Eindhoven | State or Foreign Country The Netherlands | Country of Citizenship The Netherlands | |
| Post Office Address | Street Prof. Holstlaan 6 | City 5656 AA Eindhoven | State or Country The Netherlands | Zip Code |
| Dated: | | Inventor's Signature: | | |
| Full Name of Inventor | Last Name KLOOTWIJK | First Name Johan | Middle Name Hendrik | |
| Residence & Citizenship | City Eindhoven | State or Foreign Country The Netherlands | Country of Citizenship The Netherlands | |
| Post Office Address | Street Prof. Holstlaan 6 | City 5656 AA Eindhoven | State or Country The Netherlands | Zip Code |
| Dated: November 07, 2002 | | Inventor's Signature:  | | |
| Full Name of Inventor | Last Name AKSEN | First Name Eyup | Middle Name | |
| Residence & Citizenship | City Louvain | State or Foreign Country Belgium | Country of Citizenship France | |
| Post Office Address | Street Kapeldreef 75 | City B-3001 Louvain | State or Country Belgium | Zip Code |

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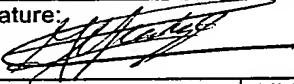
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| Post Office Address | Street Prof. Holstlaan 6 | City 5656 AA Eindhoven | State or Country The Netherlands | Zip Code |
| Dated: | <i>4-11-2007</i> | | | |
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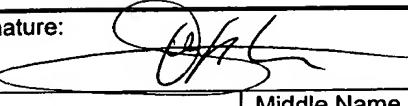
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